EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|---|--------------------|---------------------|---------|---------------------|
| L12 | 39483 | hydroentangl\$5 or entangl \$5 | US-PGPUB; USPAT | OR | ON | 2008/03/26 15:26 |
| L13 | 1248086 | fiber or web or filament or nonwoven or fabric | US-PGPUB; USPAT | OR | ON | 2008/03/26 15:26 |
| L14 | 23833 | I12 and I13 | US-PGPUB; USPAT | OR | ON | 2008/03/26 15:27 |
| L15 | 2893 | I14 and steam | US-PGPUB; USPAT | OR | ON | 2008/03/26 15:27 |
| L16 | 2560 | I15 and temperature | US-PGPUB; USPAT | OR | ON | 2008/03/26 15:27 |
| L17 | 3253003 | measur\$5 or detect\$3 or thermometer or sensor or sense or sensing or sensed | US-PGPUB; USPAT | OR | ON | 2008/03/26 15:29 |
| L18 | 448035 | I17 WITH temperature | US-PGPUB; USPAT | OR | ON | 2008/03/26 15:29 |
| L19 | 652 | I16 and I18 | US-PGPUB; USPAT | OR | ON | 2008/03/26 15:30 |
| L20 | 1536354 | stop\$4 or shut or shutting | US-PGPUB; USPAT | OR | ON | 2008/03/26 15:31 |
| L21 | 240 | 119 and 20 | US-PGPUB; USPAT | OR | ON | 2008/03/26 15:31 |
| L22 | 157 | I21 and (vacuum\$3 or suction\$3) | US-PGPUB; USPAT | OR | ON | 2008/03/26 15:32 |
| L23 | 0 | ("2006/0042057").URPN. | USPAT | OR | ON | 2008/03/26 15:33 |
| L24 | 83 | 21 not 22 | US-PGPUB; USPAT | OR | ON | 2008/03/26 15:38 |
| L25 | 412 | l19 not l21 | US-PGPUB; USPAT | OR | ON | 2008/03/26 15:41 |
| L26 | 286 | I25 and (jet\$4 or nozzle) | US-PGPUB; USPAT | OR | ON | 2008/03/26 15:42 |
| L27 | 82 | I26 and (steam WITH pressur\$6) | US-PGPUB; USPAT | OR | ON | 2008/03/26 15:42 |
| L28 | 204 | 126 not 127 | US-PGPUB; USPAT | OR | ON | 2008/03/26 15:49 |
| L29 | 89 | I28 and (inlet or outlet or discharg\$3) | US-PGPUB; USPAT | OR | ON | 2008/03/26 15:50 |
| L30 | 115 | 128 not 129 | US-PGPUB; USPAT | OR | ON | 2008/03/26 15:53 |

| L31 | 454 | (fiber or web or filament or nonwoven or fabric) and (hydroentangl\$5 or entangl \$5) and steam | USOOR | OR | ON | 2008/03/26 16:02 |
|-----|-------|---|--------------------|----|----|----------------------|
| L32 | 213 | l31 and (jet\$4 or nozzle) | USOCR | OR | ON | 2008/03/26 16:02 |
| L33 | 155 | 32 and temperature | USOCR | OR | ON | 2008/03/26 16:02 |
| L34 | 53926 | (measur\$5 or detect\$3 or thermometer or sensor or sense or sensing or sensed) WITH temperature | USOCR | OR | ON | 2008/03/26 116:03 |
| L35 | 33 | l33 and l34 | USOCR | OR | ON | 2008/03/26 16:03 |
| L36 | 449 | 28/104.ccls. | US-PGPUB; USPAT | OR | ON | 2008/03/26 16:15 |
| L37 | 65 | l36 and steam | US-PGPUB; USPAT | OR | ON | 2008/03/26 16:15 |
| L38 | 47 | 37 and temperature | US-PGPUB; USPAT | OR | ON | 2008/03/26 16:15 |
| L39 | 2 | 138 and 118 | US-PGPUB; USPAT | OR | ON | 2008/03/26 16:15 |
| L40 | 45 | 138 not 139 | US-PGPUB; USPAT | OR | ON | 2008/03/26 16:18 |
| L41 | 18 | 137 not 138 | US-PGPUB; USPAT | OR | ON | 2008/03/26 16:32 |
| L42 | 384 | l36 not l37 | US-PGPUB; USPAT | OR | ON | 2008/03/26 16:39 |
| L49 | 13 | 28/104.ccls. and steam | USOOR | OR | ON | 2008/03/26 16:42 |
| L50 | 7 | l49 and temperature | USOOR | OR | ON | 2008/03/26 16:43 |
| L51 | 6 | 149 not 150 | USOOR | OR | ON | 2008/03/26 16:55 |
| L53 | 76 | 28/105.ccls. not 28/104. ccls. | US-PGPUB; USPAT | OR | ON | 2008/03/26 17:14 |
| L54 | 13 | l53 and steam | US-PGPUB; USPAT | OR | ON | 2008/03/26 17:14 |
| L55 | 3 | l54 and temperature | US-PGPUB; USPAT | OR | ON | 2008/03/26 17:14 |
| L56 | 10 | l54 not l55 | US-PGPUB; USPAT | OR | ON | 2008/03/26 17:15 |
| L57 | 24 | 28/105.ccls. not 28/104. ccls. | USOOR | OR | ON | 2008/03/26 17:17 |
| L58 | 9 | 157 and steam | USOCR | OR | ON | 2008/03/26 17:17 |
| L59 | 4 | 58 and temperature | USOCR | OR | ON | 2008/03/26 17:17 |

| L60 | 5 | 58 not 59 | USOCR | OR | ON | 2008/03/26 17:18 |
|-----|------|---|--------------------|----|----|---------------------|
| L61 | 329 | 28/167.ccls. not (28/105. ccls.or 28/104.ccls.) | USOCR | OR | ON | 2008/03/26 17:20 |
| L62 | 130 | l61 and steam | USOCR | OR | ON | 2008/03/26 17:20 |
| L63 | 106 | l62 and temperature | USOCR | OR | ON | 2008/03/26 17:20 |
| L64 | 24 | l62 not l63 | USOCR | OR | ON | 2008/03/26 17:23 |
| L65 | 435 | 28/167.ccls. not (28/105. ccls. or 28/104.ccls.) | US-PGPUB; USPAT | OR | ON | 2008/03/26 17:25 |
| L66 | 28 | l65 and steam | US-PGPUB; USPAT | OR | ON | 2008/03/26 17:25 |
| L67 | 21 | ("3458905").URPN. | USPAT | OR | ON | 2008/03/26 17:27 |
| L68 | 10 | l67 and steam | USPAT | OR | ON | 2008/03/26 17:27 |
| L85 | 1521 | 68/5R-5D.cds. | US-PGPUB; USPAT | OR | ON | 2008/03/26 17:51 |
| L88 | 12 | 85 and steam and I12 | US-PGPUB; USPAT | OR | ON | 2008/03/26 17:52 |

^{3/26/08 6:09:07} PM

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